## 1 3 ROC'U PCT/PTO 22 MAR 2005

PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER SSW P15US1		
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.SMARPLICATION NO (If;known, see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		<b>24/9/2024</b>			
	TIONAL APPLICATION NO. JS04/31438	international filing date 27 September 2004	PRIORITY DATE CLAIMED  26 September 2003		
TITLE OF	TITLE OF INVENTION COOLING TUBES FOR SHELVING				
	APPLICANT(S) FOR DO/EO/US MCMILLIN, Matthew J.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🗶	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. <b>X</b>	The US has been elected (Article 31).				
5. 🗶	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
	b. has been communicated by the International Bureau.				
	c. x is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	An English language translation of th	e International Application as filed (35 U.S.C	2. 371(c)(2)).		
	a. is attached hereto.				
1 _	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; however, the time limit for making such amendments has NOT expired.				
l	d. K have not been made and will not be made.				
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. 🗶	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.				
14.	An Application Data Sheet under 37 CFR 1.76.				
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1 10/5	1282	See 37 CFR 1.5)	PCT/US04/3143		SSW P15US1	KEI NUMBER
20.  Other ite	20. 4 Other items or information:					
		<del></del>			r	
	ing fees have b			£200	S SOO SO	PTO USE ONLY
21. K Basic r	21. X Basic national fee (37 CFR 1.492(a))				300.00	
22. 🗶 Examin.	ation fee (37 CF	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200				\$ 200.00		
	fee (37 CFR 1.		al preliminary examination re	port prepared by		-
IPEA/US in	dicates all claim	is satisfy provision	s of PCT Article 33(1)-(4)	\$0	\$ 100.00	
Internationa	I Searching Au	thority	e international application to	\$100	100.00	
			r than the US and provided to			
	TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding				600.00	
☐ sequence li	sting in complia	nce with 37 CFR	i in paper over 100 sheets (e 1.821(c) or (e) or computer p	rogram listing in an		
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				RATE		
- 100 =	/50 =			x \$250	\$	I
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$		
CLAIMS NUMBER FILED NUMBER EXTRA RATE		\$				
Total claims	13	- 20 =	0	× \$ 50	\$ 0.00	
Independent claims	1	- 3 =	0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$	ļ <u>.</u>	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					ļ	
SUBTOTAL =				\$ 600.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =			\$ 600.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$ 600.00			
			Amount to be refunded:	\$		
					Amount to be charged	\$

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		ĮÂ!	ZURES OLIVILIZIO	22 MAR	2006
a. 🗶	A check in the amount of \$ 600.00	to cover the above fe		BB WINING .	
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fee	es.	
c. <b>X</b>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>22-0257</u> . A duplicate copy of this sheet is enclosed.				
d. 🗆	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	ALL CORRESPONDENCE TO:	-	SIGNATURE - June	no f	
		- -	Thomas L. Lockhart NAME		
			29,324 REGISTRATION NUMBER		
,					

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MCMILLIN, Matthew J.

For:

COOLING TUBES FOR SHELVING

International Application No.: PCT/US04/31438

International Filing Date:

27 September 2004

Docket No.:

SSW P15US1

MAIL STOP PCT Commissioner for Patents P.O. Box 1450

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Alexandria, VA 22313-1450

Date of Deposit: March 22, 2006

Sir:

I hereby certify that the documents listed below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

	IN D. Laurian Con Detent Application	Status Letter		
☐ Transmittal Form	Declaration for Patent Application	Notice of Allowance and Issue Fee Due		
☐ Fee Transmittal Form	Power of Attorney, Revocation Change of	I Notice of Allowance and issue i ce Due		
Check attached for \$	Correspondence Address	Dović v scorretion		
☐ Provisional Application for Patent	☐ Information Disclosure Cover Letter	Certificate of Correction		
Cover Transmittal	☐ IDS PTO 1449			
Specification Pages	References			
Claims Pages				
Design/Utility Application	Certified Copy of Priority Document(s)	Maintenance Fee Transmittal Form		
Transmittal	References	☐ Maintenance Fee Payment		
Specification Pages				
	Drawing(s)			
PCT	Letter to Official Draftsman	1-		
Transmittal Letter to the United	Letter to Official Diansman			
States Receiving Office				
PCT Fee Calculation Sheet	i			
PCT Request ( Pages)				
☐ PCT General Power of Attorney				
Cover Letter				
☐ PCT General Power of Attorney				
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D n . T	Response to Missing Parts	Other Enclosure(s)		
Request Transmittal (RCE or CPA)	/Incomplete Application	(please identify below):		
	Decrees to Missing Ports under 37	- Transmittal Letter to the United States Elected		
☐ Extension of Time Request	Response to Missing Parts under 37	Office		
	CFR 1.52 or 1.53			
Assignment Papers	Request for Refund			
(for an Application)				
Voi an Application				

Courtney N. Lapekes

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